UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	30495.00.056
First Inventor	CLENDENNING, Charles
Title	WINGED DIGGING TOOTH
Express Mail Label No.	ER 574308035 US

	PLICATION ELEMENTS 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450
2. Applicant cla See 37 CFR 3. Specification (preferred arra - Descriptive ti - Cross Refere - Statement R - Reference to or a compute - Background - Brief Summa - Brief Descript	I [Total Pages 77] Ingement set forth below) Ittle of the invention ence to Related Applications egarding Fed sponsored R & D Is sequence listing, a table, er program listing appendix of the Invention ery of the invention otion of the Drawings (if filed)	ii. 🔲 Paper	equence Submission CRF)
Detailed DesClaim(s)	•	ACCOMPANYING API	
	35 U.S.C. 113) [Total Sheets12]	9. Assignment Papers (cove 10. 37 CFR 3.73(b) Statemen (when there is an assigne	nt Power of Attorney
Oath or DeclarationNewly ex	on [Total Sheets 3] ecuted (original or copy)	11. English Translation Documents 12. Information Disclosure	ment (if applicable) Copies of IDS
(for contin	n a prior application (37 CFR 1.63(d)) nuation/divisional with Box 18 completed)	Statement (IDS)/PTO-144 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically ite	49 Citations (MPEP 503)
Signed name i	TION OF INVENTOR(S) statement attached deleting inventor(s) in the prior application, see 37 CFR)(2) and 1.33(b).	15. Certified Copy of Priority I (if foreign priority is claims Nonpublication Request u (b)(2)(B)(i). Applicant mus	ed) under 35 U.S.C. 122
6. Application	n Data Sheet. See 37 CFR 1.76	· ·	Cert of Mailing
	G APPLICATION, check appropriate box, and su g the title, or in an Application Data Sheet under		in the first sentence of the
Continuation	Divisional Continu	ation-in-part (CIP) of prior application	No.:
5b, is considered a par	R DIVISIONAL APPS only; The entire disclosure of to the disclosure of the accompanying continuation only be relied upon when a portion has been inadve	n or divisional application and is hereby in rtently omitted from the submitted applica	ncorporated by reference.
	19. CORRESPON	IDENCE ADDRESS	
Customer Nu	ımber:	OR Corres	pondence address below
	N W. HARBST		
Address 1180	LITCHFIELD LANE		•
City BAR1	TLETT	State ILLINOIS	Zip Code 60103
Country USA		Telephone (630) 289-4839	Fax 6303890269
Name (Print/Type)	JOHN-W. HARBST	Registration No. (Attorney/Agent) 2	8,018
Signature	Men II. Harles	d	Date APRIL 21, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

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(3)	9/1	.00

	omplete If Known
Application Number	
Filing Date	
First Named Inventor	CLENDENNING, Charles
Examiner Name	
Art Unit	
Attornov Docket No.	30495 00 056

METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other None	3. AI	ITIDO	ONAL	. FEE	S	
Deposit Account:	<u>Large l</u>	ntity	Small	Entity		
Deposit Account.	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
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Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1053	130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812		1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee CORF	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 365 Culty liling fee 385	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 66 -20** = 46 x 9 = 414	1502	480	2502	240	Design issue fee	
Independent Carlo	1503	640	2503		Plant issue fee	
Tolerins	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	-
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 586	II .	fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic F	Filing F	subtotal (3) (\$) 0	
SUBMITTED BY					(Complete (if applicable))	

Date APRIL 21, 2004 Signature WARNIAG: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

(Attornev/Agent)

28,018

Telephone 630 289-4839

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Serial No. Unknown	Filing Date Herewith	Examiner N / A	Group Art Unit
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